Attorney Docker No. \$269,106US01

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named	ventor I hereby declare that: my re	esidence, post office address and cit	izenship are as stated below next to my
name; that		-	
named below) of the subject i	matter which is claimed and for white JFACTURE FOR PHASE DELIV	(if only one name is listed below) o ich a patent is sought on the invention (VERY OF COMPONENTS OF A	r a joint inventor (if plural inventors as on entitled: A SYSTEM, METHOD, SYSTEM REQUIRED FOR
The specification of which a. is attached hereto b. was filed on May 27, 1 application) described and classolicit a United States patent.			plicable) (in the case of a PCT-filed which I have reviewed and for which I
I hereby state that I have revie any amendment referred to ab	ewed and understand the contents o	of the above-identified specification	, including the claims, as amended by
I acknowledge the duty to dis Federal Regulations, § 1.56 (a	close information which is material attached hereto).	to the patentability of this application	on in accordance with Title 37, Code of
certificate listed below and ha	y benefits under Title 35, United St ave also identified below any foreig basis of which priority is claimed:	ates Code, § 119/365 of any foreign on application for patent or inventor's	application(s) for patent or inventor's scertificate having a filing date before
a. M no such applications hab. such applications have			
	FOREIGN APPLICATION(S), IF ANY	, CLAIMING PRIORITY UNDER 35 US	C § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
ALL	FOREIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIORITY APPL	JICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
below and, insofar as the subj manner provided by the first p	ect matter of each of the claims of to paragraph of Title 35, United States	this application is not disclosed in the Code, § 112, I acknowledge the du	CT international application(s) listed e prior United States application in the ty to disclose material information as f the prior application and the national

or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)
	· · · · · · · · · · · · · · · · · · ·

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Trademark Office connected here	ewith:		
Albrecht, John W.	Reg. No. 40,481	Lacy, Paul E.	Reg. No. 38,946
Anderson, Gregg I.	Reg. No. 28,828	Larson, James A.	Reg. No. 40,443
Ansems, Gregory M.	Reg. No. 42,264	Liepa, Mara E.	Reg. No. 40,066
Batzli, Brian H.	Reg. No. 32,960	Lindquist, Timothy A.	Reg. No. 40,701
Beard, John L.	Reg. No. 27,612	McDonald, Daniel W.	Reg. No. 32,044
Black, Bruce E.	Reg. No. 41,622	McIntyre, Iain A.	Reg. No. 40,337
Bruess, Steven C.	Reg. No. 34,130	Mueller, Douglas P.	Reg. No. 30,300
Byrne, Linda M.	Reg. No. 32,404	Pauly, Daniel M.	Reg. No. 40,123
Carlson, Alan G.	Reg. No. 25,959	Phillips, John B.	Reg. No. 37,206
Caspers, Philip P.	Reg. No. 33,227	Plunkett, Theodore	Reg. No. 37,209
Chiapetta, James R.	Reg. No. 39,634	Pytel, Melissa J.	Reg. No. 41,512
Clifford, John A.	Reg. No. 30,247	Reich, John C.	Reg. No. 37,703
Cochran, William W.	Reg. No. 26,652	Reiland, Earl D.	Reg. No. 25,767
Daignault, Ronald A.	Reg. No. 25,968	Schmaltz, David G.	Reg. No. 39,828
Daley, Dennis R.	Reg. No. 34,994	Schuman, Mark D.	Reg. No. 31,197
Dalglish, Leslie E.	Reg. No. 40,579	Schumann, Michael D.	Reg. No. 30,422
Daulton, Julie R.	Reg. No. 36,414	Scull, Timothy B.	Reg. No. 42,137
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Gould, John D.	Reg. No. 18,223	Trembath, Jon R.	Reg. No. 38,344
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Gresens, John J.	Reg. No. 33,112	Vandenburgh, J. Derek	Reg. No. 32,179
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Kastelic, Joseph M.	Reg. No. 37,160	Witt, Jonelle	Reg. No. 41,980
Kettelberger, Denise	Reg. No. 33,924	Xu, Min S.	Reg. No. 39,536
Knearl, Homer L.	Reg. No. 21,197	Zeuli, Anthony R.	Reg. No. P-45,255
Kowalchyk, Alan W.	Reg. No. 31,535	•	5 ,,,,,,,,,
Kowalchyk, Katherine M.	Reg. No. 36,848		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. 3100 Norwest Center 90 South Seventh Street Minneapolis, MN 55402-4131 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	GUHEEN	MICHAEL		F.
0	Residence	City	State or Foreign Country		Country of Citizenship
1	& Citizenship	TIBURON	CALIFORNIA		USA
1	Post Office Address	Post Office Address 2218 MAR EAST STREET	City TIBURON		State & Zip Code/Country CALIFORNIA 94920/USA
Sign	ature of Inventor 2	01: miclio	10	Date: U	18/59
2	Full Name Of Inventor	Family Name MITCHELL	First Given Name JAMES		Second Given Name D.
0	Residence & Citizenship	City MANHATTAN BEACH	State or Foreign Country CALIFORNIA		Country of Citizenship USA
2	Post Office Address	Post Office Address 3004 ALMA	City MANHATTAN BEACH		State & Zip Code/Country CALIFORNIA 90266/USA
Sign	ature of Inventor 2	02:	•	Date:	
2	Full Name Of Inventor	Family Name BARRESE	First Given Name JAMES		Second Given Name J.
0	Residence & Citizenship	City SAN JOSE	State or Foreign Country CALIFORNIA		Country of Citizenship USA
3	Post Office Address	Post Office Address 757 PINE AVENUE	City SAN JOSE		State & Zip Code/Country CALIFORNIA 95125/USA
Signa	ignature of Inventor 203:				

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)–(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden—of—proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

Attorney Docket No. \$567. \$60.001

MERCHANT & GOULD P.C.

United States Patent Application

OMBINED DECLARATION AND POWER OF ATTORNEY

As a below tamed investor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY.

The	specification	of which	
	opereac.on	01 1111011	

- a. is attached hereto
- b. Was filed on May 27, 1999 as application serial no. 09/321,360 and was amended on (if applicable) (in the case of a PCT-filed application) described and claimed in international no. filed and as amended on (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- a. M no such applications have been filed.
- b. such applications have been filed as follows:

	FOREIGN APPLICATION(S), IF ANY	, CLAIMING PRIORITY UNDER	35 USC § 119		
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)		
	ALL FOREIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIORITY	APPLICATION(S)		
COUNTRY APPLICATION NUMBER DATE OF FILING (day, month, year) DATE OF ISSUE (day, month, year)					

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

I rademark Office connected her	ewith:		
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Black, Bruce E.	Reg. No. 41,622	McIntyre, Iain A.	Reg. No. 40,337
Bruess, Steven C.	Reg. No. 34,130	Mueller, Douglas P.	Reg. No. 30,300
Byrne, Linda M.	Reg. No. 32,404	Pauly, Daniel M.	Reg. No. 40,123
Carlson, Alan G.	Reg. No. 25,959	Phillips, John B.	Reg. No. 37,206
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Epp Ryan, Sandra	Reg. No. 39,667	Storer, Shelley D.	Reg. No. P-45,135
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Gresens, John J.	Reg. No. 33,112	Vandenburgh, J. Derek	Reg. No. 32,179
Hamre, Curtis B.	Reg. No. 29,165	Welter, Paul A.	Reg. No. 20,890
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Kowalchyk, Alan W.	Reg. No. 31,535	•	. ,===
Kowalchyk, Katherine M.	Reg. No. 36,848		

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Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. 3100 Norwest Center 90 South Seventh Street Minneapolis, MN 55402-4131



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name		
2	Of Inventor	GUHEEN			Second Given Name
-	Of Inventor	GOILLIA	MICHAEL		F.
0	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	TIBURON	CALIFORNIA		USA
ì	Post Office	Post Office Address	City		State & Zip Code/Country
	Address	2218 MAR EAST STREET	TIBURON		CALIFORNIA 94920/USA
Sign	ature of Inventor 2	01:		Date:	
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	MITCHELL	JAMES		D.
0	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	MANHATTAN BEACH	CALIFORNIA		Country of Citizenship USA
2	Post Office	Post Office Address	City		State & Zip Code/Country
	Address	3004 ALMA	MANHATTAN BEACH		CALIFORNIA 90266/USA
Sign	ature of Inventor 2	02: Jams D. M. tchell		Date: 8	13/99
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	BARRESE	JAMES		J.
0	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	SAN JOSE	CALIFORNIA		USA
3	Post Office	Post Office Address	City		State & Zip Code/Country
	Address	757 PINE AVENUE	SAN JOSE		CALIFORNIA 95125/USA
Signa	ture of Inventor 2	03:		Date:	

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)–(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
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- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my

name; that	remore received declare that. The re-	sidence, post office address a	nd citizenship are as stated below hext to hi
named below) of the subject r	natter which is claimed and for whi IFACTURE FOR PHASE DELIV	ch a patent is sought on the in	ow) or a joint inventor (if plural inventors a vention entitled: <u>A SYSTEM, METHOD, OF A SYSTEM REQUIRED FOR</u>
The specification of which a. ☐ is attached hereto b. ☐ was filed on May 27, 1 application) described and cla solicit a United States patent.	999 as application serial no. 09/321 nimed in international no. filed		(if applicable) (in the case of a PCT-filed any), which I have reviewed and for which I
I hereby state that I have revie any amendment referred to ab		f the above-identified specific	cation, including the claims, as amended by
I acknowledge the duty to dis Federal Regulations, § 1.56 (a		to the patentability of this app	olication in accordance with Title 37, Code
certificate listed below and ha	benefits under Title 35, United States also identified below any foreign basis of which priority is claimed:	ates Code, § 119/365 of any for application for patent or inve	oreign application(s) for patent or inventor's certificate having a filing date before
a. ⋈ no such applications hab. □ such applications have			
	FOREIGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UNDER	35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
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I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

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Edell, Robert T.	Reg. No. 20,187	Soderberg, Richard	Reg. No. P-43,352
Epp Ryan, Sandra	Reg. No. 39,667	Storer, Shelley D.	Reg. No. P-45,135
Glance, Robert J.	Reg. No. 40,620	Sumner, John P.	Reg. No. 29,114
Goggin, Matthew J.	Reg. No. 44,125	Sumners, John S.	Reg. No. 24,216
Golla, Charles E.	Reg. No. 26,896	Swenson, Erik G.	Reg. No. P-45,147
Gorman, Alan G.	Reg. No. 38,472	Tellekson, David K.	Reg. No. 32,314
Gould, John D.	Reg. No. 18,223	Trembath, Jon R.	Reg. No. 38,344
Gregson, Richard	Reg. No. 41,804	Underhill, Albert L.	Reg. No. 27,403
Gresens, John J.	Reg. No. 33,112	Vandenburgh, J. Derek	Reg. No. 32,179
Hamre, Curtis B.	Reg. No. 29,165	Welter, Paul A.	Reg. No. 20,890
Hillson, Randall A.	Reg. No. 31,838	Wahl, John R.	Reg. No. 33,044
Holzer, Jr., Richard J.	Reg. No. 42,668	Whipps, Brian	Reg. No. 43,261
Johnston, Scott W.	Reg. No. 39,721	Wickhem, J. Scot	Reg. No. 41,376
Kadievitch, Natalie D.	Reg. No. 34,196	Williams, Douglas J.	Reg. No. 27,054
Kastelic, Joseph M.	Reg. No. 37,160	Witt, Jonelle	Reg. No. 41,980
Kettelberger, Denise	Reg. No. 33,924	Xu, Min S.	Reg. No. 39,536
Knearl, Homer L.	Reg. No. 21,197	Zeuli, Anthony R.	Reg. No. P-45,255
Kowalchyk, Alan W.	Reg. No. 31,535		
Kowalchyk, Katherine M.	Reg. No. 36,848		•

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. 3100 Norwest Center 90 South Seventh Street Minneapolis, MN 55402-4131 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)–(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden—of—proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.